TELE-TRAFFIC (UK) LIMITED

LaserTec Centre C2 Harris Road WARWICK CV34 5JU

Tel: 01926-407272 Fax: 01926-407977 Email: tt @ teletraffic . co. uk

CERTIFICATE OF CONFORMITY

Certificate Number: 17 –0205 Date: 27 February 2017

Customer: AVON & SOMERSET CONSTABULARY

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc Serial Number: UX 026853

U.K. Serial Number: 449406UX

This instrument has been calibrated/calibration verified and complies with the manufacturers specification at the measured points. Calibration/verification was controlled by the use of documented procedures using equipment traceable to National standards.

TELE-TRAFFIC

Approved Signatory

for Tele-Traffic (UK) Ltd.

TELE-TRAFFIC (UK) LIMITED **CALIBRATION DATA SHEET**

LTI 20-20 UltraLyte 1000

Certificate No 17-0205

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 026853

UNITED KINGDOM SERIAL NUMBER: 449406UX

Pass Visual Inspection: Initialisation Test: Pass Display Test: Pass Serial Port Check: Pass

Distance Checks

25 Metres Pass Speed: 0 mph No:1 75 Metres Speed: 0 mph Pass No:2 Speed: 0 mph No:3 100 Metres Pass

Pulse Repetition Frequency Test 125 pps nominal Output Period Specification:

7.9968 to 8.00 ms 8.000 ms

Measured Output Period:

Speed Simulation Tests

+/- 1MPH or 2 KPH Specification: @ 20MPH = 20Measured Test No:1 = 30Measured Test No 2 @ 30MPH Measured Test No 3 @ 50MPH = 50 = 69

@ 70MPH Measured Test No:4 Measured Test No:5 @ 80MPH = 80

Scope Alignment Test: (Horizontal and Vertical alignment correct) Pass

NOTES

Any parts or components that may have been replaced during the calibration procedure are certified as identical to those used in the device as type approved.

I CERTIFY THAT THE FOREGOING INTERNAL TESTS AND TEST DATA ARE CORRECT AND THAT THE INSTRUMENT ALIGNMENT IS CORRECT

James Sample

TESTED BY:

DATE: : 27 February 2017 CAL DUE: : 27 February 2018

TIME: 1:17 PM

TELE-TRAFFIC (UK) LIMITED

LaserTec Centre C2 Harris Road WARWICK CV34 5JU

Tel: 01926-407272 Fax: 01926-407977 Email: tt @ teletraffic . co. uk

CERTIFICATE OF CONFORMITY

Certificate Number: 16 –0211

Date: 01 March 2016

Customer: AVON & SOMERSET CONSTABULARY

Instrument: LTI 20-20 UltraLyte 1000

Manufacturer: LASER Technology inc

Serial Number: UX 026853

U.K. Serial Number: 449406UX

This instrument has been calibrated/calibration verified and complies with the manufacturers specification at the measured points. Calibration/verification was controlled by the use of documented procedures using equipment traceable to National standards.

TELE-TRAFFIC

Approved Signatory

for Tele-Traffic (UK) Ltd.

TELE-TRAFFIC (UK) LIMITED **CALIBRATION DATA SHEET**

LTI 20-20 UltraLyte 1000

Certificate No 16-0211

MANUFACTURED BY: LASER TECHNOLOGY INC.

MANUFACTURERS SERIAL NUMBER: UX 026853

UNITED KINGDOM SERIAL NUMBER: 449406UX

Visual Inspection:	Pass
Initialisation Test:	Pass
Display Test:	Pass
Serial Port Check:	Poss

Distance Checks

No:1	25 Metres	Pass	Speed: 0 mph
No:2	75 Metres	Pass	Speed: 0 mph
No:3	100 Metres	Pass	Speed: 0 mph

Pulse Repetition Frequency Test Output Period Specification:

125 pps nominal 7.9968 to 8.00 ms Measured Output Period: 8.000 ms

Speed Simulation Tests

Specification: +/- 1MPH or 2 KPH Measured Test No:1 @ 20MPH = 20Measured Test No 2 @ 30MPH = 30Measured Test No 3 @ 50MPH = 50@ 70MPH Measured Test No:4 = 70Measured Test No:5 @ 80MPH = 80

Scope Alignment Test:

(Horizontal and Vertical alignment correct)

Pass

NOTES

Any parts or components that may have been replaced during the calibration procedure are certified as identical to those used in the device as type approved.

I CERTIFY THAT THE FOREGOING INTERNAL TESTS AND TEST DATA ARE CORRECT AND THAT THE INSTRUMENT ALIGNMENT IS CORRECT

TESTED BY: TIME: 11:22 AM CAL DUE: : 01 March 2017